Application No. 10/800,499 Supplemental Amendment dated September 20, 2006 Reply to Office Action of June 1, 2006

REMARKS

Claims 1-60, 65 and 66 are pending in the present application. Claims 61-64 and 67-70 have been canceled without prejudice.

The independent claims have been amended as discussed during the telephone interview conducted September 19, 2006 between Examiner Ton and the undersigned. Specifically, Claims 1, 33, 65 and 66 have been amended to add the step of or means for displaying the shape of the object on a screen, printing the shape of the object and/or storing the shape of the object on a computer. The amended claim language has basis in the specification, for example, in paragraphs [0003], [0006], [0037] and [0044]. No issue of new matter is presented.

It is submitted that Claims 1-60, 65 and 66 are in condition for allowance. An early Notice of Allowance of this application is therefore respectfully requested.

In the event that it would facilitate prosecution of this application, the Examiner is invited to telephone the undersigned at (412) 263-4340.

Respectfully submitted,

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